

# UPPER INSTRUMENT PANEL

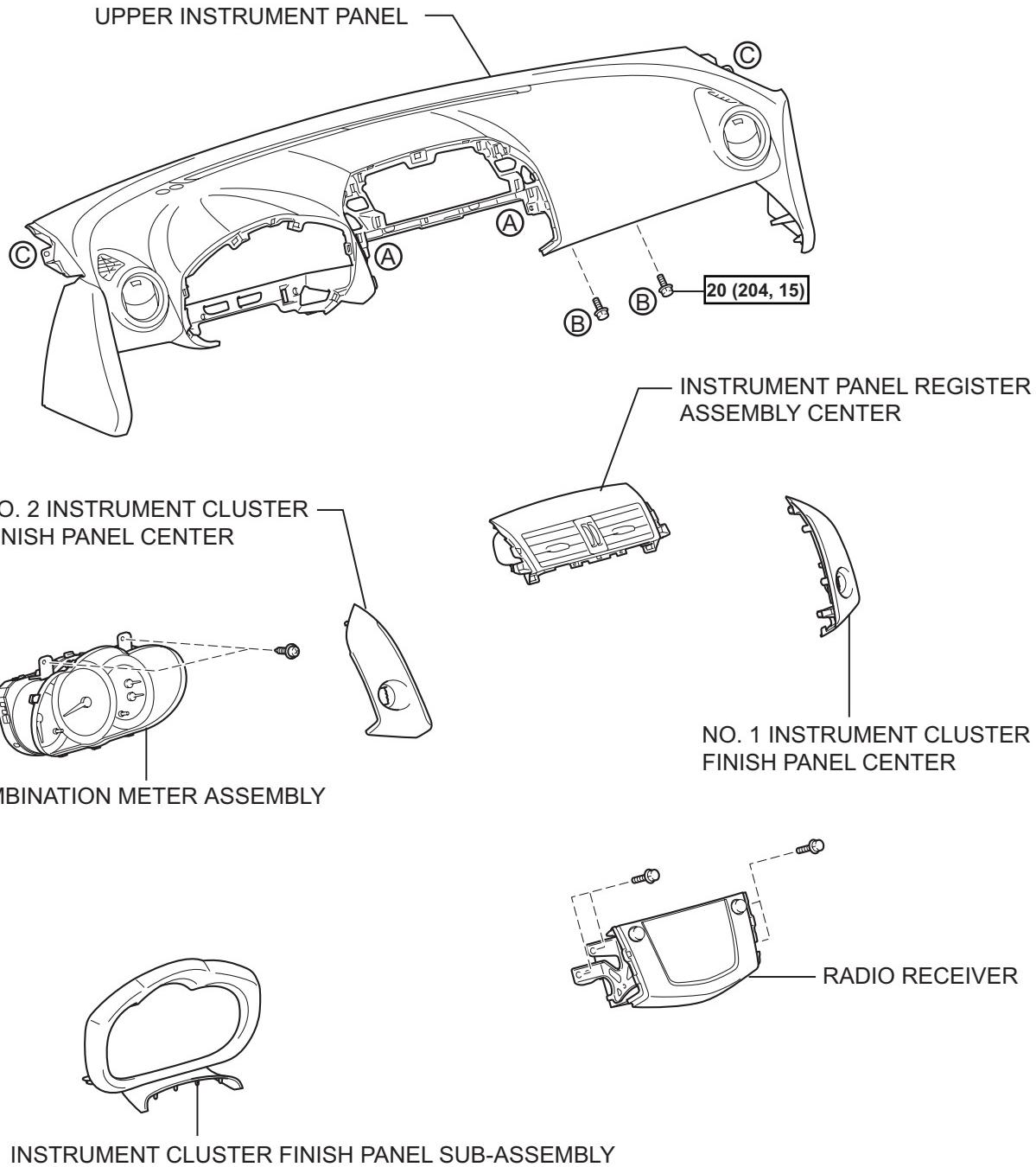
## PRECAUTION

1. PRECAUTION FOR VEHICLE WITH SRS AIRBAG AND SEAT BELT PRETENSIONER
  - (a) Some operations in this section may affect the SRS airbags and seat belt pretensioner. Prior to performing the corresponding operations, read the SRS airbag NOTICE (see page [RS-1](#)).

IP

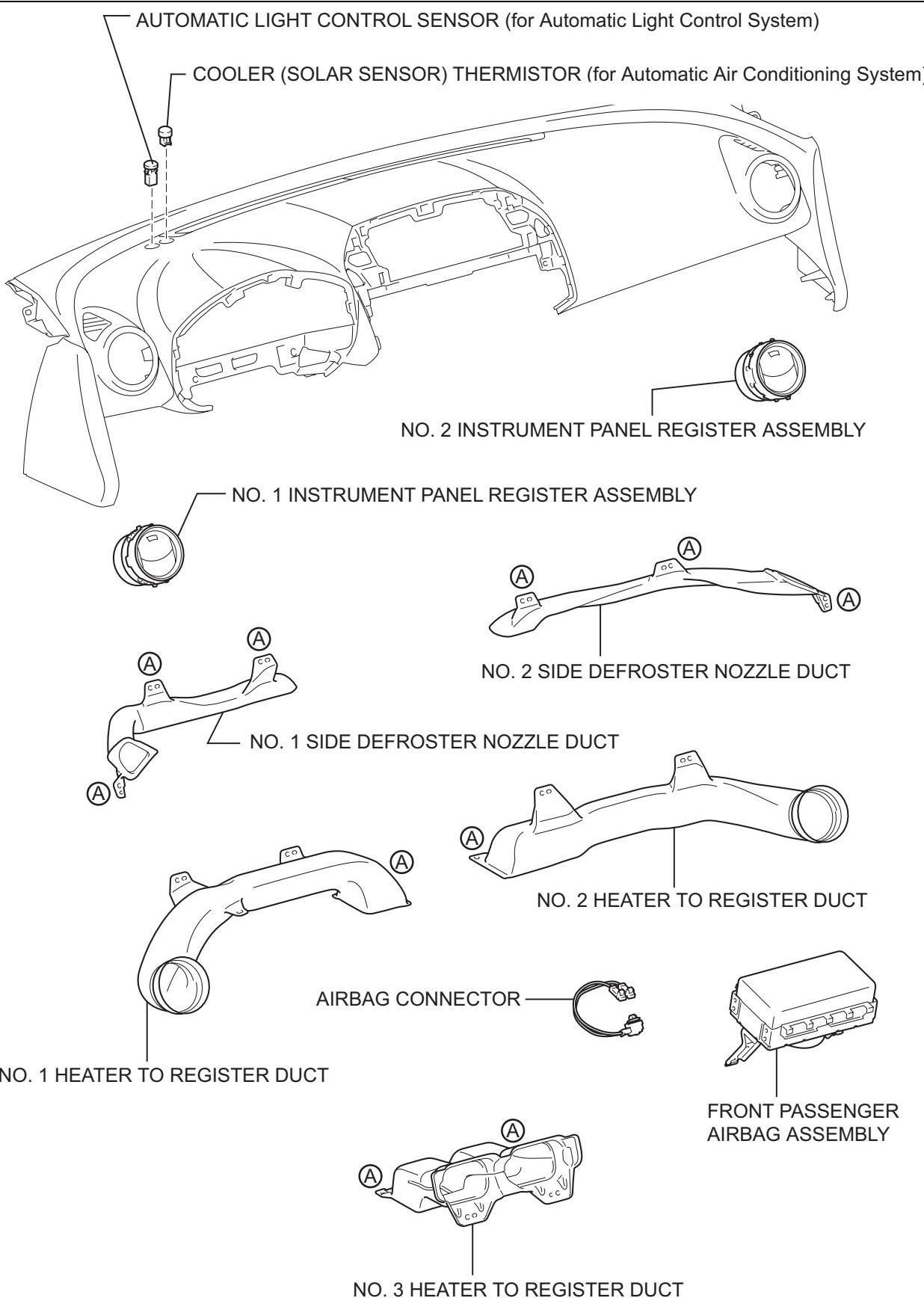
## COMPONENTS

IP



N\*m (kgf\*cm, ft.\*lbf) : Specified torque

IP



## REMOVAL

### 1. TABLE OF BOLT, SCREW AND NUT

**HINT:**

All bolts, screws and nuts relevant to installing and removing the instrument panel are shown along with their alphabet codes in the table below.

IP

mm (in.) (L=Length)

Code	Shape	Code	Shape	Code	Shape
(A)		(B)		(C)	

G

B129998E05

### 2. DISCONNECT CABLE FROM NEGATIVE BATTERY TERMINAL

**CAUTION:**

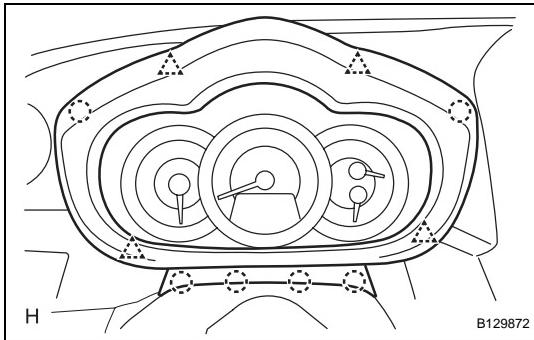
Wait at least 90 seconds after disconnecting the cable from the negative (-) battery terminal to prevent airbag and seat belt pretensioner activation.

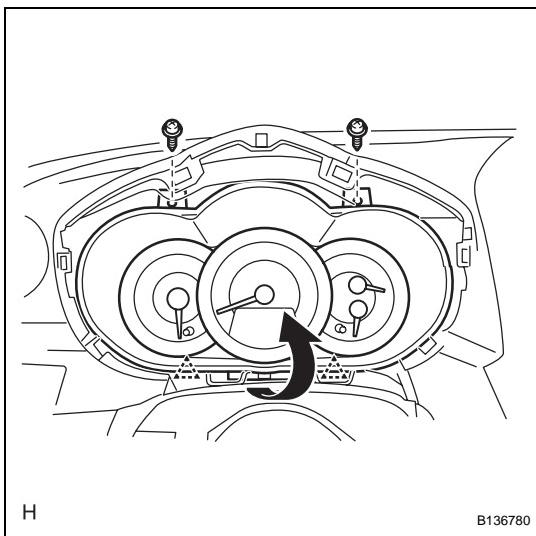
### 3. REMOVE INSTRUMENT CLUSTER FINISH PANEL SUB-ASSEMBLY

- (a) Using a screwdriver, detach the 4 clips, 6 claws and remove the instrument cluster finish panel.

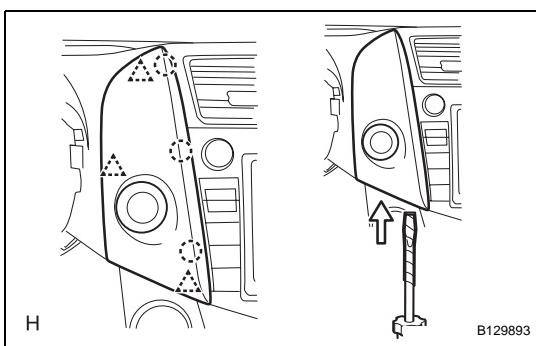
**HINT:**

Tape the screwdriver tip before use.

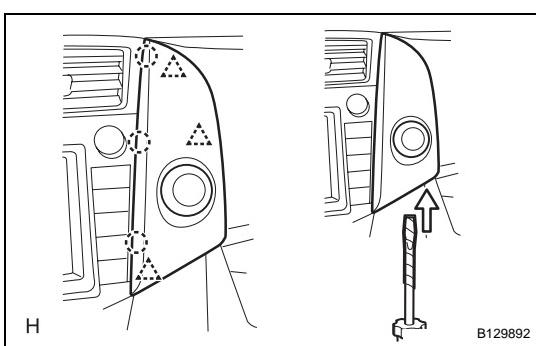


**4. REMOVE COMBINATION METER ASSEMBLY**

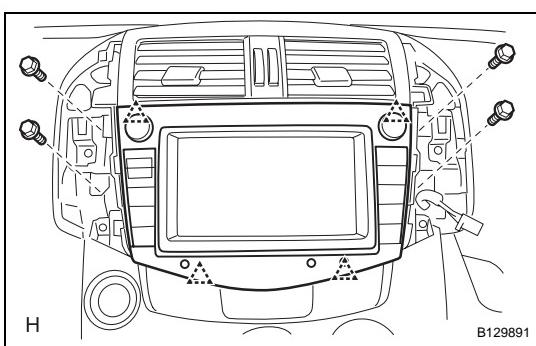
- Remove the 2 screws.
- Pull the combination meter as indicated by the arrow in the illustration to detach the 2 clips.
- Disconnect the connector and remove the combination meter.

**5. REMOVE NO. 2 INSTRUMENT CLUSTER FINISH PANEL CENTER**

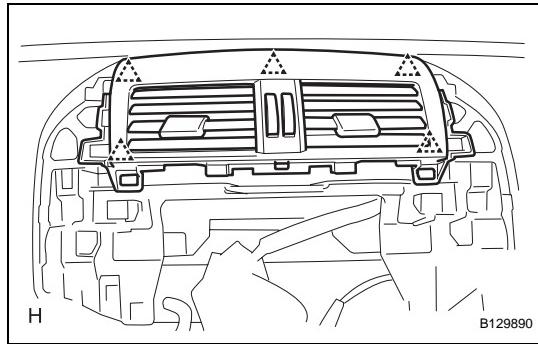
- Using a screwdriver, detach the 3 clips, 3claws and remove the cluster finish panel, then disconnect the connector.  
HINT:  
Tape the screwdriver tip before use.

**6. REMOVE NO. 1 INSTRUMENT CLUSTER FINISH PANEL CENTER**

- Using a screwdriver, detach the 3 clips, 3claws and remove the cluster finish panel, then disconnect the connector.  
HINT:  
Tape the screwdriver tip before use.

**7. REMOVE RADIO RECEIVER**

- Remove the 4 bolts.
- Detach the 4 clips, remove the radio receiver and then disconnect the connectors.

**8. REMOVE INSTRUMENT PANEL REGISTER ASSEMBLY CENTER**

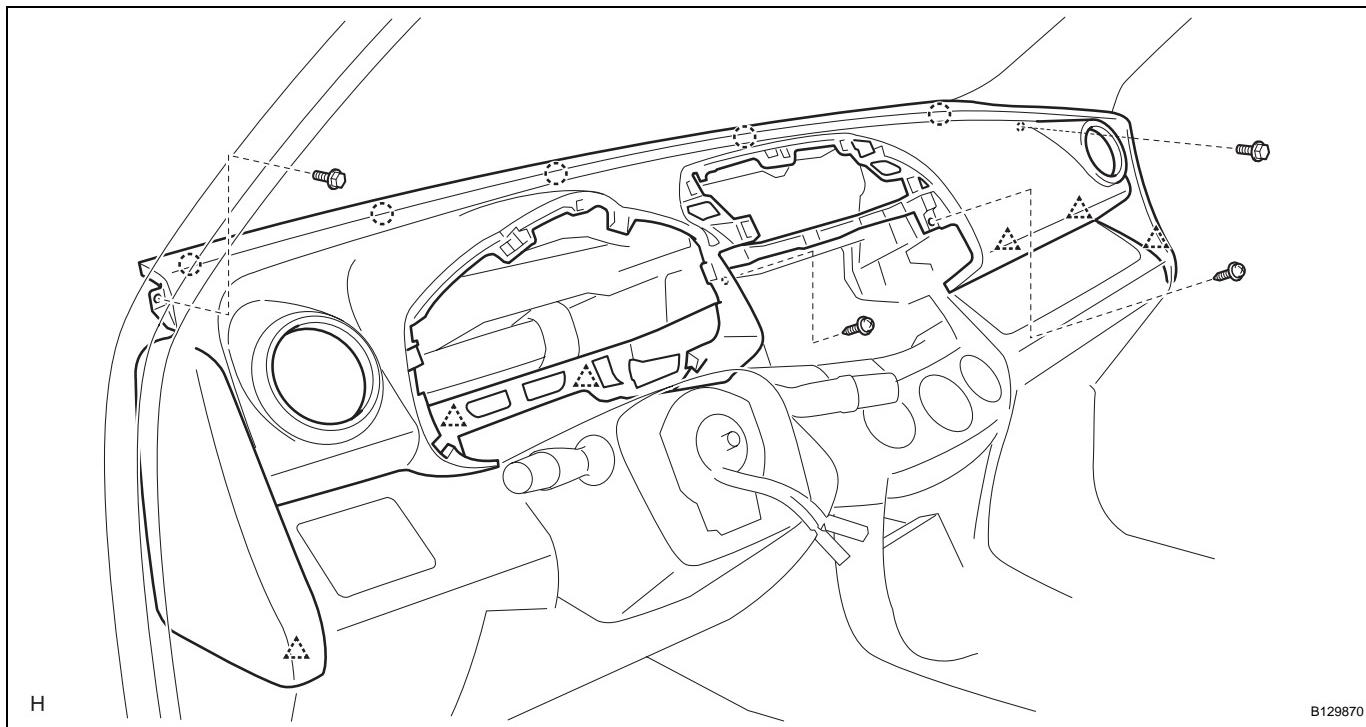
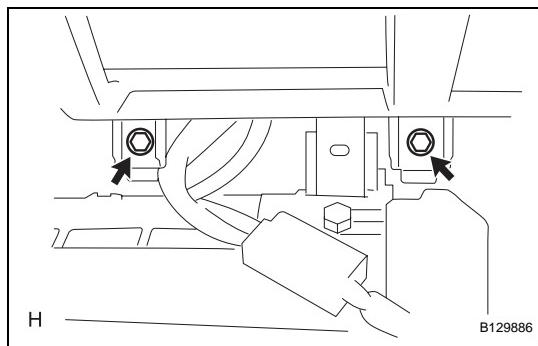
- (a) Using a screwdriver, detach the 5 clips and remove the instrument panel register.

HINT:

Tape the screwdriver tip before use.

**9. REMOVE GLOVE COMPARTMENT DOOR ASSEMBLY (See page IP-20)****10. REMOVE FRONT PILLAR GARNISH LH (See page IR-27)****11. REMOVE FRONT PILLAR GARNISH RH (See page IR-28)****12. REMOVE UPPER INSTRUMENT PANEL**

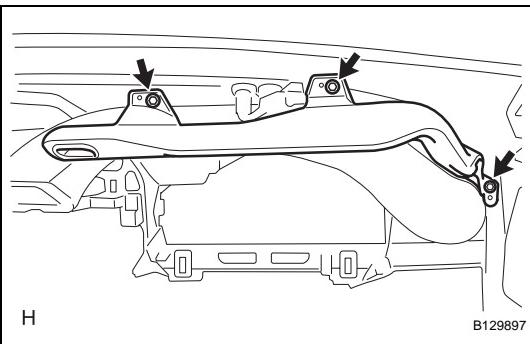
- (a) Remove the 2 bolts from the passenger airbag.  
(b) Disconnect the passenger airbag connector.  
(c) Remove the 2 bolts and 2 screws.  
(d) Disconnect the connectors and clamps.  
(e) Detach the 6 clips and 5 claws and remove the instrument panel.



## DISASSEMBLY

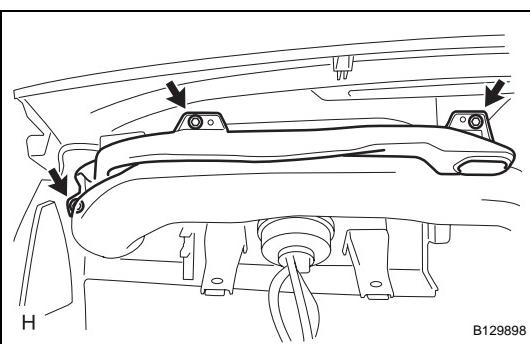
### 1. REMOVE NO. 1 SIDE DEFROSTER NOZZLE DUCT

- (a) Remove the 3 screws and duct.



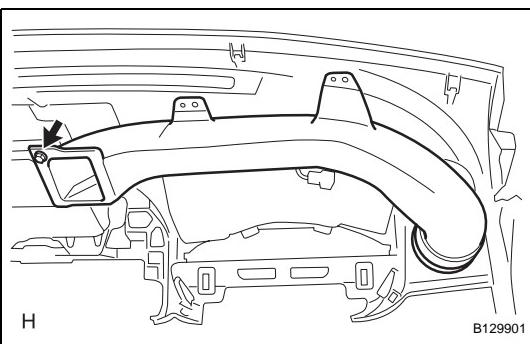
### 2. REMOVE NO. 2 SIDE DEFROSTER NOZZLE DUCT

- (a) Remove the 3 screws and duct.



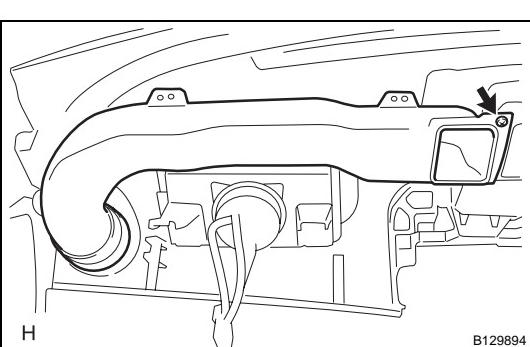
### 3. REMOVE NO. 1 HEATER TO REGISTER DUCT

- (a) Remove the screw and duct.



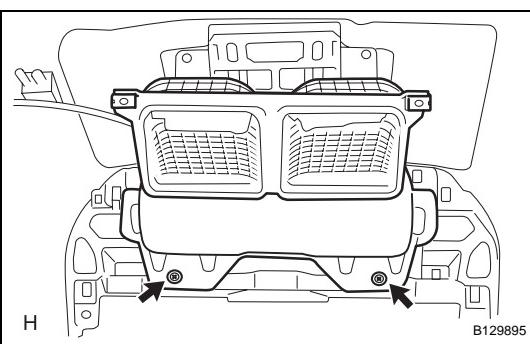
### 4. REMOVE NO. 2 HEATER TO REGISTER DUCT

- (a) Remove the screw and duct.



### 5. REMOVE NO. 3 HEATER TO REGISTER DUCT

- (a) Remove the 2 screws and duct.



### 6. REMOVE NO. 1 INSTRUMENT PANEL REGISTER ASSEMBLY

### 7. REMOVE NO. 2 INSTRUMENT PANEL REGISTER ASSEMBLY

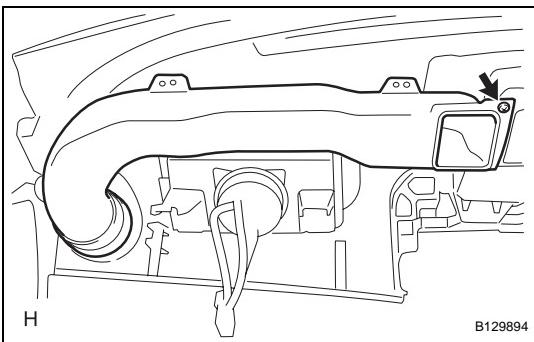
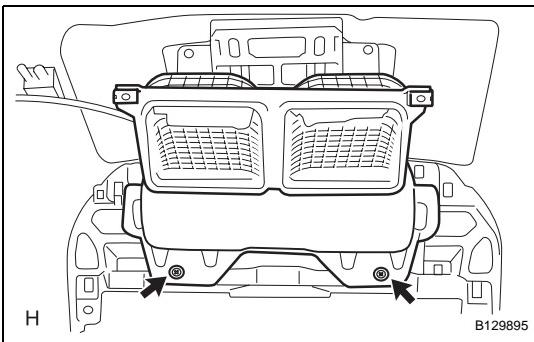
### 8. REMOVE FRONT PASSENGER AIRBAG ASSEMBLY (See page RS-350)

9. REMOVE AUTOMATIC LIGHT CONTROL SENSOR  
(for Automatic Light Control System)
10. REMOVE COOLER (SOLAR SENSOR) THERMISTOR  
(for Automatic Air Conditioning System)

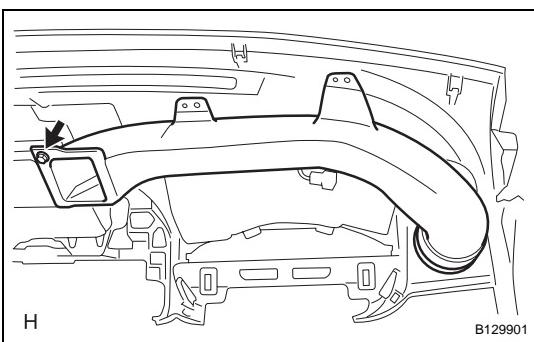
IP

## REASSEMBLY

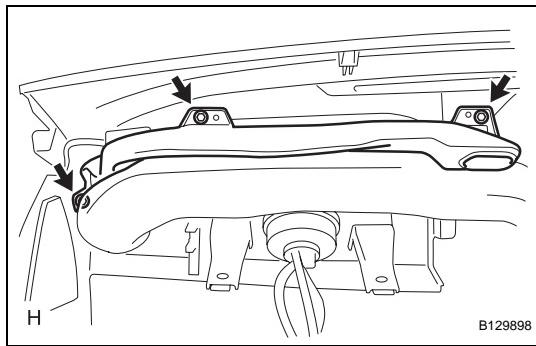
1. **INSTALL COOLER (SOLAR SENSOR) THERMISTOR  
(for Automatic Air Conditioning System)**
2. **INSTALL AUTOMATIC LIGHT CONTROL SENSOR  
(for Automatic Light Control System)**
3. **INSTALL FRONT PASSENGER AIRBAG ASSEMBLY  
(See page RS-351)**
4. **INSTALL NO. 2 INSTRUMENT PANEL REGISTER  
ASSEMBLY**
5. **INSTALL NO. 1 INSTRUMENT PANEL REGISTER  
ASSEMBLY**
6. **INSTALL NO. 3 HEATER TO REGISTER DUCT**  
(a) Install the duct with the 2 screws.



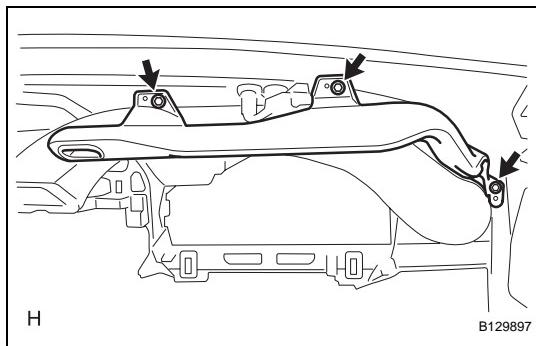
7. **INSTALL NO. 2 HEATER TO REGISTER DUCT**  
(a) Install the duct with the screw.



8. **INSTALL NO. 1 HEATER TO REGISTER DUCT**  
(a) Install the duct with the screw.

**9. INSTALL NO. 2 SIDE DEFROSTER NOZZLE DUCT**

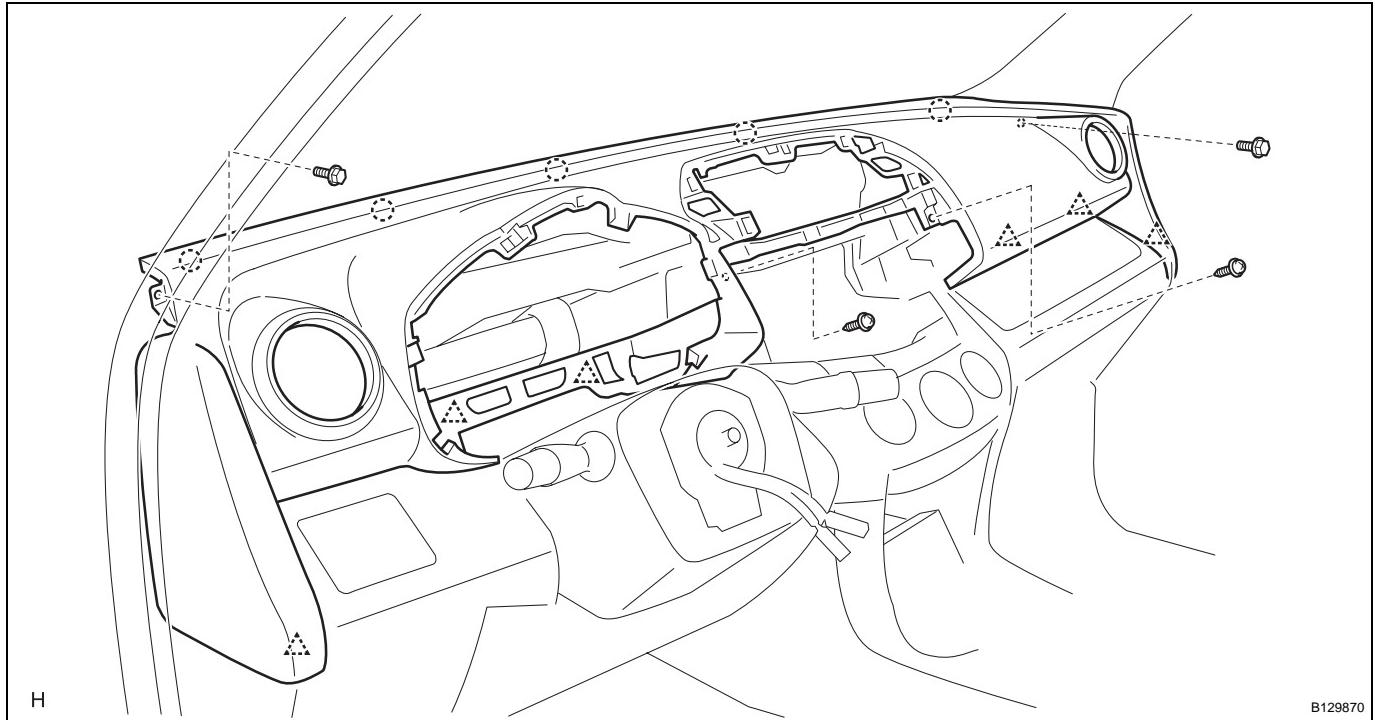
- (a) Install the duct with the 3 screws.

**10. INSTALL NO. 1 SIDE DEFROSTER NOZZLE DUCT**

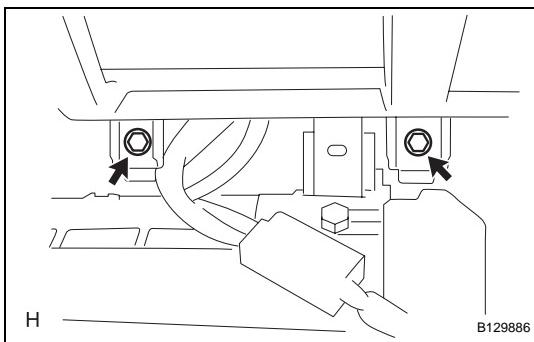
- (a) Install the duct with the 3 screws.

## INSTALLATION

1. **INSTALL UPPER INSTRUMENT PANEL**
  - (a) Attach the 6 clips and 5 claws to install the instrument panel.
  - (b) Connect the connectors and clamps.
  - (c) Install the 2 bolts and 2 screws.



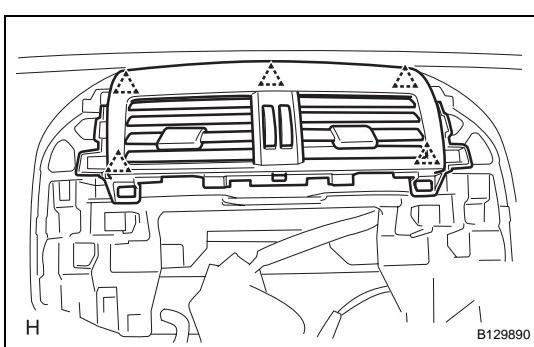
- (d) Connect the passenger airbag connector.
  - (e) Install the 2 bolts to the passenger airbag.  
**Torque: 20 N\*m (204 kgf\*cm, 15 ft.\*lbf)**



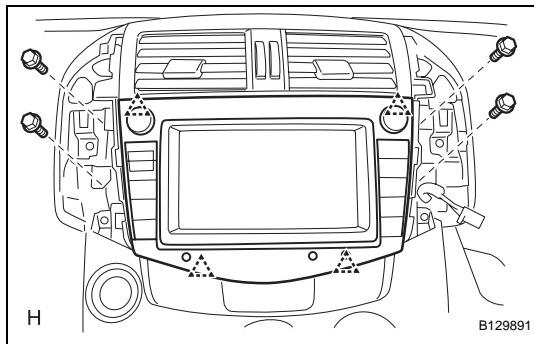
2. **INSTALL FRONT PILLAR GARNISH LH (See page [IR-57](#))**
3. **INSTALL FRONT PILLAR GARNISH RH (See page [IR-58](#))**
4. **INSTALL GLOVE COMPARTMENT DOOR ASSEMBLY (See page [IP-25](#))**

5. **INSTALL INSTRUMENT PANEL REGISTER ASSEMBLY CENTER**

- (a) Attach the 5 clips to install the instrument panel register.

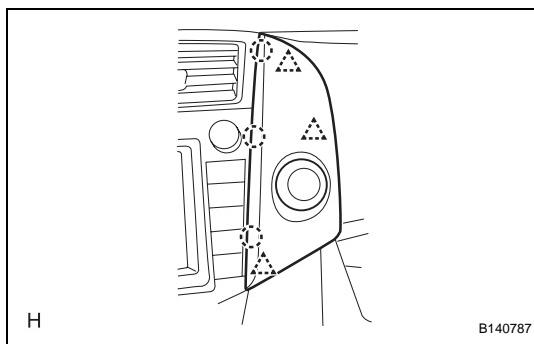


IP



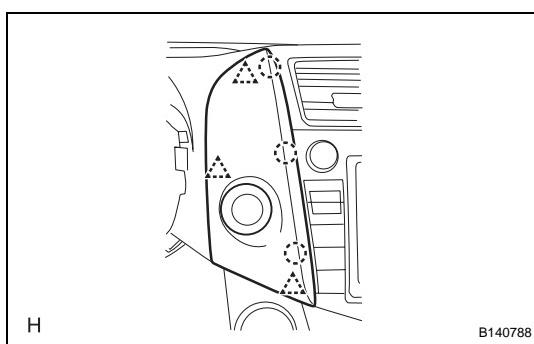
## 6. INSTALL RADIO RECEIVER

- (a) Connect the connectors.
- (b) Attach the 4 clips to install the radio receiver.
- (c) Install the 4 bolts.



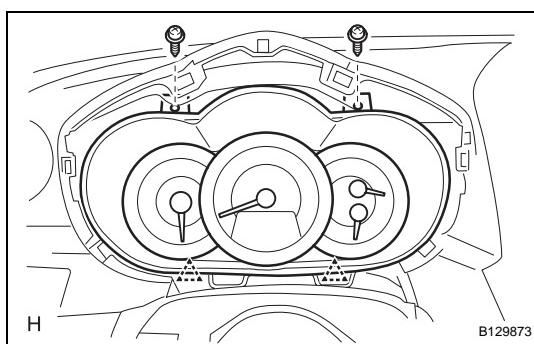
## 7. INSTALL NO. 1 INSTRUMENT CLUSTER FINISH PANEL CENTER

- (a) Connect the connector.
- (b) Attach the 3 clips and 3 claws to install the cluster finish panel.



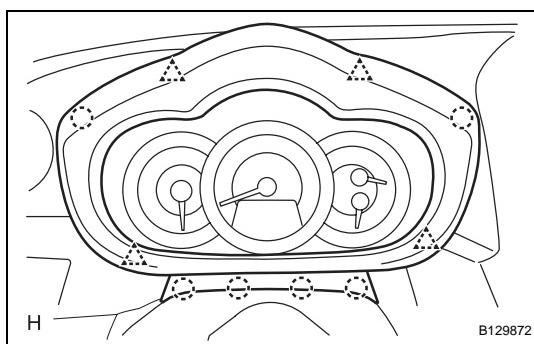
## 8. INSTALL NO. 2 INSTRUMENT CLUSTER FINISH PANEL CENTER

- (a) Connect the connector.
- (b) Attach the 3 clips and 3 claws to install the cluster finish panel.



## 9. INSTALL COMBINATION METER ASSEMBLY

- (a) Connect the connector.
- (b) Attach the 2 clips to install the combination meter.
- (c) Install the 2 screws.



## 10. INSTALL INSTRUMENT CLUSTER FINISH PANEL SUB-ASSEMBLY

- (a) Attach the 4 clips and 6 claws to install the instrument cluster finish panel.

## 11. CONNECT CABLE TO NEGATIVE BATTERY TERMINAL

## 12. CHECK SRS WARNING LIGHT

- (a) Check the SRS warning light (see page [RS-37](#)).